

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| L1 | 5435 | ((synthesiz\$3 or test\$3 or evaluat\$3) same (electric near3 field)) and electrode\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/19 16:21 |
| L2 | 2901 | ((synthesiz\$3 or test\$3 or evaluat\$3) same (electric near3 field)) same electrode\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/19 16:20 |
| L3 | 976 | ((synthesiz\$3 or test\$3 or evaluat\$3) with (electric near3 field)) same electrode\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/19 16:20 |
| L4 | 284 | ((synthesiz\$3 or test\$3 or evaluat\$3) near3 (electric near3 field)) same electrode\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/19 16:20 |
| L5 | 196 | ((synthesiz\$3 or test\$3 or evaluat\$3) near3 (electric near3 field)) with electrode\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/19 16:20 |
| L6 | 67 | ((synthesiz\$3 or test\$3 or evaluat\$3) near3 (electric near3 field)) near3 electrode\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/19 16:20 |
| L7 | 502 | ((synthesiz\$3) same (electric near3 field)) and electrode\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/19 16:21 |
| L8 | 251 | ((synthesiz\$3) same (electric near3 field)) same electrode\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/19 16:21 |

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| L9 | 69 | ((synthesiz\$3) with (electric near3 field)) same electrode\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/19 16:21 |
| L10 | 45 | ((synthesiz\$3) with (electric near3 field)) with electrode\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/19 16:31 |
| L11 | 411 | ((periodic or aperiodic) with (electric near3 field)) with electrode\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/19 16:32 |
| L12 | 27 | 11 and ((plurality or multiple) near3 voltage\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/19 17:44 |
| L13 | 95 | 372/38.05.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/19 17:50 |
| L14 | 211 | 372/38.1.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/19 17:55 |
| L15 | 0 | 14 and (synthez\$3 or oversampl\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/19 17:52 |
| L16 | 13 | 14 and electric near3 field and electrode\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 17:56 |

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| L17 | 73 | 14 and electrode\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 17:56 |
| L18 | 60 | 17 not 16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 17:53 |
| L19 | 923 | 372/81.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/19 17:57 |
| L20 | 310 | 19 and electrode\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 17:56 |
| L21 | 41 | 19 and electric near3 field and electrode\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 17:57 |
| L22 | 193 | 372/8.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/19 17:57 |
| L23 | 741 | 372/87.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/19 17:57 |
| L24 | 207 | 23 and electric near3 field and electrode\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 18:08 |
| L25 | 1 | (electrically near3 insulat\$3 and electric near3 field and group near3 electrode\$1 and plurality near3 voltage\$1).clm. | US-PGPUB | OR | ON | 2005/07/19 18:10 |